OR-331A

Schlumberger

ISF-BHC-GR-CAL-SP SUITE #1 1/200

CSU Field Log

329603

COMPANY: AMOCO AUSTRALIA PETROLEUM CO.

WELL: TILANA #1

FIELD: WILDCAT
RIG : DIAMOND M. EPOCH
STATE: TASMANIA
NATION: AUSTRALIA
LOCATION: SHOT POINT 5199 ,
LINE 871-A-50
SEC: TWP: RGE:
LATITUDE: 039D 53'36.96"S
LONGITUDE: 145D 58'42.2"E

PERMANENT DATUM: MSL
ELEV. OF PERM. DATUM:
LOG MEASURED FROM: KB
22.3 M ABOVE PERM. DATUM
DRLG. MEASURED FROM: KB

ELEVATIONS-
KB: 22.3 M
DF: 22.0 M
GL: -79.9 M

DATE: 14 SEP 85
RUN NO: 1

OTHER SERVICES-
NONE

PROGRAM
TAPE NO:
26.4
SERVICE
ORDER NO:

(17)

DEPTH-DRILLER:	1661.8 M		
DEPTH-LOGGER:	1661.0 M		
BTM. LOG INTERVAL:	1661.0 M		
TOP LOG INTERVAL:	80.0 M		
CASING-DRILLER:	203 M	413 M	
CASING-LOGGER:		413 M	
CASING:	30 IN.	20 IN.	
WEIGHT:	310.0 LB/F	133.0 LB/F	
BIT SIZE:	36 IN.	26 IN.	12 1/4 IN.
DEPTH:	209 M	416 M	1661 M

TYPE FLUID IN HOLE:	GEL / STARCH
DENSITY:	9.2 LB/G
VISCOSITY:	45.0 S
PH:	12.0
FLUID LOSS:	8.0 C3
SOURCE OF SAMPLE:	FLOWLINE
RM:	.415 OHMM AT 85.0 DEGF
RMF:	.356 OHMM AT 65.0 DEGF
RMC:	.535 OHMM AT 65.0 DEGF
SOURCE RMF/RMC:	PRESS/PRESS
RM AT BHT:	.259 OHMM AT 140. DEGF
RMF AT BHT:	.174 OHMM AT 140. DEGF
RMC AT BHT:	.262 OHMM AT 140. DEGF
TIME CIRC. STOPPED:	22:20 13/09
TIME LOGGER ON BTM.:	03:21 14/09
MAX. REC. TEMP:	140.0 DEGF
LOGGING UNIT NO:	822
LOGGING UNIT LOC:	VEA
RECORDED BY:	A. HALIM
WITNESSED BY:	W. F. BARRETT

REMARKS:

TOOL RUN WITH 1.5 IN. RUBBER FIN STANDOFFS.
GR LOGGED TO SEABED.
BOTTOM HOLE TEMPERATURE RECORDED 139 DEGF AND 140 DEGF.

EQUIPMENT NUMBERS-

IRS-VA 812	IRC-QB 1725	SGC-JAA 1537	DRS-B 788
SRE-CB 1958	SLS-WA 1094	SLC-KB 1959	SLM-DA 1717
IEM-BD 805	MRM-AB 2876	NSM-A 2866	

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CP 26.4 FILE 6

5 cm

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   SONI SUMM :
LMOD                  DT
DTT   ALLO            *
TOD   DISA            *
TC                    1
SS                    FAST
WFS        F    F     10 F
WFD                   NEIT
VDLD                  NEIT
WFM                   1
CBL                   2
AMPL                  2
CBLG       US   US    35 US
FD    DISA            *
SGW        US   US    80 US
FMSG       US   US    260 US
NMSG       US   US    180 US
SGAD  ALLO            *
NC    ALLO            *
DETE                  E2
MGAI                  16.0000
GAIN                  2.00000
AGC   ALLO            *
DG4W                  /20
DG3W                  /20
DG2W                  /20
DG1W                  /20
DG                    AUTO
RATE       HZ   HZ    15 HZ
MODE                  BHC
ITTD                  NEIT
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            AFTER SURVEY TOOL CHECK SUMMARY

  PERFORMED:    85/09/14
  PROGRAM FILE: ISN    (VERSION    26.4    84/09/19)

SRTB                       TOOL  CHECK

                   ZERO                          PLUS
            BEFORE       AFTER         BEFORE      AFTER     UNITS
  CMSF        0.0          2.9         1000.0      991.9     MMHO
    I1        0.0         -2.7          200.0      336.2     MMHO

IRTQ                       TOOL  CHECK

                   ZERO                          PLUS
            BEFORE       AFTER         BEFORE      AFTER     UNITS
   ILD        0.0          -.2          495.1      493.1     MMHO
   SFL        0.0          -.0          500.0      497.6     MMHO

ILD  SONDE ERROR CORRECTION :        3.9 MMHO

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Schlumberger

MAIN LOG

CSU Field Log

TENS(LB)	7000.0 … 2000.0
DT (US/F)	140.00 … 40.000
CALI(IN)	10.000 … 20.000
GR (GAPI)	0.0 … 150.00
SP (MV)	-110.0 … -10.00
ILD (OHMM)	.20000 … 2000.0
SFLU(OHMM)	.20000 … 2000.0

CP 26.4 FILE